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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: August 2, 2006 Name: Craig A. Summerfield

Signature:

BRINKS  
HOFER  
GILSON  
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Helmut LENZ

Appln. No.: 10/579,692

Filed: May 16, 2006

For: AMPLIFIER PROVIDED WITH A  
REGULATION SYSTEM CONTROLLED  
BY THE OUTPUT STAGE

Examiner: To Be Assigned

Art Unit: To Be Assigned

Attorney Docket No: 11371-119 (2003P10835WOUS)

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

☒ Transmittal letter (1 pg. in duplicate); Supplemental Information Disclosure Statement (2 pgs.); Form 1449 (1 pg.); and cited references B1-B3.

☒ Return Receipt Postcard

Fee calculation:

☒ No additional fee is required.

☐ Small Entity.

☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).

☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).

☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

Fee payment:

☐ A check in the amount of \$\_\_\_\_\_ is enclosed.

☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.

☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).

☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

2 Aug 2006  
Date

Craig A. Summerfield (Reg. No. 37, 947)

BRINKS HOFER GILSON & LIONE  
NBC Tower – Suite 3600, 455 N. Cityfront Plaza Drive, Chicago, IL 60611-5599

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(b), Applicant hereby cites the following reference(s):

**OTHER ART – NON PATENT LITERATURE DOCUMENTS**

(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.)

Copy of the International Search Report (PCT/EP2004/052889)

HANCOCK, John, A Class D Amplifier Using MOSFETs with Reduced Minority Carrier Lifetime, J. Audio Eng. Soc., Vol. 39, No. 9, September 1991, Santa Clara, CA, pages 650-662

WATANABE et al., DSP-Based High Precision Current Tracking Control of Gradient Coil in Two-Paralleled PWM Amplifiers for MRI Systems, IEEE 1998, pages 916-921

Applicant is enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). As each of the listed references is in English, no further commentary is believed to be necessary, 37 C.F.R. §1.98(a)(3). Applicant respectfully requests the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.


By submitting this Statement, Applicant is attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

For purposes of 37 C.F.R. §1.704(d), Applicant certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart application, and that this communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this Statement (a copy of any foreign communication first citing a listed reference is attached for the Examiner's reference).

Applicant has calculated no fee to be due in connection with the filing of this Statement. However, the Director is authorized to charge any fee deficiency associated with the filing of this Statement to a deposit account, as authorized in the Transmittal accompanying this Statement.

Respectfully submitted,

2 Aug. 2006  
Date

  
Craig A. Summerfield (Reg. No.37,947)



FORM PTO-1449	SERIAL NO. 10/579,692	CASE NO. 11371-119 (2003P10835WOUS)
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE May 16, 2006	GROUP ART UNIT To Be Assigned
(use several sheets if necessary)		APPLICANT(S): Helmut LENZ

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.)</small>	
	B1	Copy of the International Search Report (PCT/EP2004/052889)
	B2	HANCOCK, John, A Class D Amplifier Using MOSFETs with Reduced Minority Carrier Lifetime, J. Audio Eng. Soc., Vol. 39, No. 9, September 1991, Santa Clara, CA, pages 650-662
	B3	WATANABE et al., DSP-Based High Precision Current Tracking Control of Gradient Coil in Two-Paralleled PWM Amplifiers for MRI Systems, IEEE 1998, pages 916-921

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.